INTERNATIONAL SEARCH REPORT

Internal Application No PCT/NI 2004/00073

PCT/NL2004/000739 A. CLASSIFICATION OF SUBJECT MATTER IPC 7 H01M8/16 G01N GO1N27/40 G01N27/26 C12Q1/00 C12Q1/26 C12Q1/54 According to International Patent Classification (IPC) or to both national classification and IPC B. FIELDS SEARCHED Minimum documentation searched (classification system followed by classification symbols) IPC 7 H01M G01N C12Q Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched Electronic data base consulted during the International search (name of data base and, where practical, search terms used) EPO-Internal, PAJ, WPI Data C. DOCUMENTS CONSIDERED TO BE RELEVANT Category * Citation of document, with indication, where appropriate, of the relevant passages Relevant to claim No. US 4 622 294 A (KUNG ET AL) 1 - 3511 November 1986 (1986-11-11) the whole document Α US 6 022 500 A (JOHN ET AL) 1 - 358 February 2000 (2000-02-08) the whole document A,P WO 2004/051774 A (ST. LOUIS UNIVERSITY; 1 - 35MINTEER, SHELLEY, D; AKERS, NIKI, L; MOORE, CHRI) 17 June 2004 (2004-06-17) the whole document GB 1 297 221 A (CENTRE DE RECHERCHE Α 1 - 35THERAPEUTIQUE) 22 November 1972 (1972-11-22) the whole document -/--Further documents are listed in the continuation of box C. Patent family members are listed in annex. X Special categories of cited documents: 'T' later document published after the international filing date or priority date and not in conflict with the application but clted to understand the principle or theory underlying the 'A' document defining the general state of the art which is not considered to be of particular relevance 'E' earlier document but published on or after the international 'X' document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone "L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified) "Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such docu-ments, such combination being obvious to a person skilled in the art. document referring to an oral disclosure, use, exhibition or document published prior to the International filing date but later than the priority date claimed *&* document member of the same patent family Date of the actual completion of the international search Date of mailing of the international search report 4 April 2005 21/04/2005

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INTERNATIONAL SEARCH REPORT

Internal Application No
PCT/NL2004/000739

	on) DOCUMENTS CONSIDERED TO BE RELEVANT								
Category °	Citation of document, with Indication, where appropriate, of the relevant passages	Relevant to claim No.							
	WO 03/050896 A (POWERZYME, INC) 19 June 2003 (2003-06-19) cited in the application the whole document	1-35							
		·							

Form PCT/ISA/210 (continuation of second sheet) (January 2004)

1

INTERNATIONAL SEARCH REPORT

Internation No
PCT/NL2004/000739

			PCT/NL2004/000739				
Patent document dted in search report		Publication date	Patent family member(s)			Publication date	
US 4622294	Α	11-11-1986	EP	0215027		25-03-1987	
			JP	62501800		16-07-1987	
			WO	8604682		14-08-1986	
			US	4783400	Α	08-11-1988	
US 6022500	Α΄	08-02-2000	NONE				
WO 2004051774	Α	17-06-2004	US	2004101741		27-05-2004	
			WO	2004051774	A2	17-06-2004	
GB 1297221	Α	22-11-1972	FR	2077696		05-11-1971	
			BE	762574		05-08-1971	
			DE	2105110		12-08-1971	
			ES NL	387532		16-12-1974	
		·	- 	7101418		10-08-1971	
WO 03050896	Α	19-06-2003	บร	2003087141		08-05-2003	
			US	2003087144		08-05-2003	
		•	US	2003198859		23-10-2003	
•			US US	2003129469		10-07-2003	
			US	2003198858 2003113606		23-10-2003	
			AU	2002331014		19-06-2003 09-07-2003	
			AU	2002353776		23-06-2003	
			AU	2002364930		23-06-2003	
			CA	2444410		31-10-2002	
			CA	2470107		03-07-2003	
			CA	2470123		19-06-2003	
			CA	2470125	A1	19-06-2003	
			EP	1386369	A1	04-02-2004	
			EP	1461840		29-09-2004	
			EP	1464119		06-10-2004	
			EP	1461607		29-09-2004	
			WO	02086999		31-10-2002	
			MO	03050896		19-06-2003	
			WO	03050897		19-06-2003	
	-		WO	03054995		03-07-2003	
			US US	2003049511		13-03-2003	
			US	2003031911	ΗŢ	13-02-2003	